INTERNATIONAL SEARCH REPORT

Internation Application No PCT 03/15401

Relevant to daim No.

A. CLASSIFICATION OF SUBJECT IPC 7 C12N5/08

A61K35/30

A61P25/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Category °

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

Citation of document, with Indication, where appropriate, of the relevant passages

EPO-Internal, BIOSIS, WPI Data, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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χ .	WO 00/47238 A (THE SCHEPENS EY INSTITUTE) 17 August 2000 (200 page 43 - page 46 page 9, line 20 - page 10, lin	1-13	
A	US 2002/164309 A1 (CARPENTER M 7 November 2002 (2002-11-07) the whole document	.)	1–13
A	WO 99/11758 A (CYTOTHERAPEUTIC 11 March 1999 (1999-03-11) the whole document	S)	1–13
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X Fur	ther documents are listed in the continuation of box C.	Patent family members are listed	in annex.
"A" docum	ategories of cited documents: nent defining the general state of the art which is not idered to be of particular relevance	"T" later document published after the into or priority date and not in conflict with cited to understand the principle or the invention	the application but
"E" earlier filing	document but published on or after the international date	"X" document of particular relevance; the cannot be considered novel or canno involve an inventive step when the do	t be considered to
-F. docum	nent which may throw doubts on priority claim(s) or In is cited to establish the publication date of another In or other special reason (as specified)	"Y" document of particular relevance; the cannot be considered to involve an ir document is combined with one or m	claimed invention
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"O" docum other "P" docum	nent referring to an oral disclosure, use, exhibition or means nent published prior to the international filing date but	ments, such combination being obvious in the art.	•
"O" docum other "P" docum later	means	ments, such combination being obvio	family
"O" docum other "P" docum later	means nent published prior to the international filing date but than the priority date claimed	ments, such combination being obvious in the art. *&" document member of the same patent	family
"O" docum other "P" docum later	means nent published prior to the international filing date but than the priority date claimed actual completion of the international search	ments, such combination being obvious in the art. *&" document member of the same patent Date of mailing of the international sea	family

INTERNATIONAL SEARCH REPORT

Internation Application No PC 103/15401

C/Continu	ation) DOCUMENTS CO. RED TO BE RELEVANT	03/13401	
Category °		Relevant to clair	n No.
A	KARP SHARON L ET AL: "Epithelial differentiation of metanephric mesenchymal cells after stimulation with hepatocyte growth factor or embryonic spinal cord" PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, vol. 91, no. 12, 1994, pages 5286-5290, XP002274413 & ISSN: 0027-8424 the whole document		
P,X	KOKUZAWA JOUJI ET AL: "Hepatocyte growth factor promotes proliferation and neuronal differentiation of neural stem cells from mouse embryos." MOLECULAR AND CELLULAR NEUROSCIENCE, vol. 24, no. 1, September 2003 (2003-09), pages 190-197, XP002274414 & ISSN: 1044-7431 the whole document	1-13	
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Box I	Observations where certain claims were found unsearchable (Continuation of Item 1 of IIrst sneet)
This Inter	mational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
	Although claims 9-13 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically:
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box il	Observations where unity of invention is lacking (Continuation of Item 2 of first sheet)
This Inter	mational Searching Authority found multiple inventions in this international application, as follows:
	As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.
	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.	As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. 🔲	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark	on Protest The additional search fees were accompanied by the applicant's protest.
	No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

Internation Application No PC 03/15401

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 0047238	A	17-08-2000	AU CA EP JP WO	2878400 A 3594400 A 2362476 A1 1154801 A1 2002536423 T 0047238 A1 0047718 A1	29-08-2000 29-08-2000 17-08-2000 21-11-2001 29-10-2002 17-08-2000 17-08-2000
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